Species/Strain: Rat/F 344/N

Route: RESPIRATORY EXPOSURE WHOLE BODY

Test Type: 14-DAY

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

CAS Number: 106-94-5

Date Report Requested: 10/18/2014 Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

C Number: C20011

Lock Date: 06/13/2003

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Time Report Requested: 17:02:16

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	/	/	/	/	/
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Alimentary System

NONE

CONTROL

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal + + + M + 4

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

Peripheral Nerve + + + + + 5

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Male CONTROL	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
33MM32	ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	*TOTALS
Spinal Cord		+	+	+	+	+	5
Respiratory System							
Lung		+	+	+	+	+	5
Nose		+	+	+	+	+	5
Special Senses System							
NONE Urinary System							
NONE SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Date Report Requested: 10/18/2014
Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

DAY ON TEST

F 344/N Rat Male 125 PPM

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Route: RESPIRATORY EXPOSURE WHOLE BODY Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:16

Lab: BNW

DAY ON TEST

F 344/N Rat Male 125 PPM

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY

Test Compound: 1-Bromopropane

CAS Number: 106-94-5

Time Report Requested: 17:02:16

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat Male

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
A N 11 N A A 1 1 D	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	4	4	4	4	4
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Alimentary System

NONE

250 PPM

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

- X .. Lesion present
- I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Male 250 PPM	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7
20011111	ANIMAL ID	0 0 4 0 1	0 0 4 0 2	0 0 4 0 3	0 0 4 0 4	0 0 4 0 5

*TOTALS

5

Respiratory System

Nose + + + + + 5

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + +

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: 106-94-5

Test Type: 14-DAY Route: RESPIRATORY EXPOSURE WHOLE BODY Test Compound: 1-Bromopropane

Date Report Requested: 10/18/2014 Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat Male **500 PPM**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	4	7	7	7	7
ANUMALID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	6	6	6	6	6
	0	0	0	0	0
	2	1	3	4	5

*TOTALS

2

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal M + + M M

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment	Number:	20011-01

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Test Compound: 1-Bromopropane
CAS Number: 106-94-5

Date Report Requested: 10/18/2014 Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat Male 500 PPM	DAY ON TEST ANIMAL ID	0 0 1 4 0 0 6 0 2	0 0 1 7 0 0 6 0	0 0 1 7 0 0 6 0 3	0 0 1 7 0 0 6 0 4	0 0 1 7 0 0 6 0 5	*TOTALS
Respiratory System							
Lung		+					1
Nose		+	+	+	+	+	5
Pleura		+					1
Special Senses System							
NONE Urinary System							
NONE SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** RESPIRATORY EXPOSURE WHOLE BODY

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Time Report Requested: 17:02:16

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat Male 1000 PPM

DAY ON TEST	0	0	0	0	•
DAT ON 1EST	0	0	U	U	U
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	8	8	8	8	8
	0	0	0	0	0
	1	2	3	4	5

M + M + +

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal

3

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Male 1000 PPM

DAY ON TEST	0	0	0	a	0
DAT ON ILST	U	0	U	U	0
	U	U	U	U	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	8	8	8	8	8
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

5

Respiratory System

Nose + + + + + 5

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + +

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

Experiment Number: 20011-01 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:16

First Dose M/F: NA / NA

Lab: BNW

Test Type: 14-DAY **CAS Number:** 106-94-5 Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

F 344/N Rat Male

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 ANIMAL ID 1 0 0 0 0 1 0 0 0 0 3 0 5 0

*TOTALS

Alimentary System

NONE

2000 PPM

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal 4

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

5 Peripheral Nerve

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experimen [:]	tΝ	lum	ber:	20011-01	
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Route: RESPIRATORY EXPOSURE WHOLE BODY

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/18/2014 **Test Compound:** 1-Bromopropane Time Report Requested: 17:02:17

CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

First Dose M/F: NA / NA Lab: BNW

F 344/N Rat Male 2000 PPM	DAY ON TEST ANIMAL ID	0 0 1 7 0 1 0 0	0 0 1 7 0 1 0 0 2	0 0 1 7 0 1 0 0 3	0 0 1 7 0 1 0 0 4	0 0 1 7 0 1 0 0 5	*TOTALS
Spinal Cord		+	+	+	+	+	5
Respiratory System							-
Lung Nose		+	+	+	+	+	5 5
Special Senses System							•
NONE Urinary System							
NONE SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5 ***END OF MALE DATA***

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

Experiment Number: 20011-01 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

First Dose M/F: NA / NA

Lab: BNW

Test Type: 14-DAY **CAS Number:** 106-94-5 Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

F 344/N Rat Female **CONTROL**

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	1
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
AMINAL ID	0	0	0	0	0	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal 4

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

5 Peripheral Nerve

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Lab: BNW

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

First Dose M/F: NA / NA

F 344/N Rat Female CONTROL	DAY ON TEST ANIMAL ID	0 0 1 7 0 0 1 0	0 0 1 7 0 0 1 0	0 0 1 7 0 0 1 0	0 0 1 7 0 0 1 0	0 0 1 7 0 0 1 0	*TOTAL C
Spinal Cord Respiratory System		+	+	+	+	+	*TOTALS 5
Lung Nose Special Senses System		+	+	+	+	+	5 5
NONE Urinary System							
NONE SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

 $^{^{\}star}\,$..Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Route: RESPIRATORY EXPOSURE WHOLE BODY

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

Species/Strain: Rat/F 344/N

Lab: BNW

DAY ON TEST

F 344/N Rat Female 125 PPM

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Route: RESPIRATORY EXPOSURE WHOLE BODY

First Dose M/F: NA / NA

Time Report Requested: 17:02:17

Date Report Requested: 10/18/2014

Lab: BNW

DAY ON TEST

F 344/N Rat Female 125 PPM

Species/Strain: Rat/F 344/N

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** RESPIRATORY EXPOSURE WHOLE BODY

D

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Date Report Requested: 10/18/2014 Time Report Requested: 17:02:17

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat I	- emale
250 PPM	

						1
AY ON TEST	0	0	0	0	0	l
	0	0	0	0	0	l
ANIMAL ID	1	1	1	1	1	
	7	7	7	7	7	
	0	0	0	0	0	
	0	0	0	0	0	l
	0 5	5	5	5	5	l
	0	0	0	0	0	
	1	2	3	4	5	l

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal + + M + + 4

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: 106-94-5

Test Type: 14-DAY Route: RESPIRATORY EXPOSURE WHOLE BODY Test Compound: 1-Bromopropane

Time Report Requested: 17:02:17

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N R	at Female
250 PPM	

DAY ON TEST	0	0	0	0	0	
	1	1	1	1	1	
						$\left\{ \right.$
ANIMAL ID	0	0	0	0	0	
, <u>.</u>	U	0	0	0	0	l
	5	5	5	5	5	
	0	0	0	0	0	
	1	2	3	4	5	

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1-Bromopropane **CAS Number:** 106-94-5

Route: RESPIRATORY EXPOSURE WHOLE BODY

First Dose M/F: NA / NA

Time Report Requested: 17:02:17

Date Report Requested: 10/18/2014

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N	Rat	Female
500 PPN	/	

DAY ON TEST	0	0	0	0	0
	1 7	1 7	1 7	1 7	1 7
ANIMAL ID	0	0	0	0	0
	7 0	7	7	7	7
	1	2	3	4	5

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal 4

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Exper	iment	Num	ber:	20011-01
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P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Time Report Requested: 17:02:17

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Female 500 PPM	DAY ON TEST	0 0 1 7 0 0 7 0	0 0 1 7 0 0 7 0 2	0 0 1 7 0 0 7 0 3	0 0 1 7 0 0 7 0 4	0 0 1 7 0 0 7 0 5	*TOTALS
Respiratory System						_	
Lung		+	+	+	+	+	5
Nose Special Senses System		+	+	+	+	+	5
NONE Urinary System							
NONE SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: 106-94-5

Test Type: 14-DAY

Test Compound: 1-Bromopropane

Time Report Requested: 17:02:17

Date Report Requested: 10/18/2014

Route: RESPIRATORY EXPOSURE WHOLE BODY

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N	Rat	Female
1000 PP	M	

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	9	9	9	9	9
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

3

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

First Dose M/F: NA / NA

Lab: BNW

Test Compound: 1-Bromopropane

5 5

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

	DAY ON TEST	0	0	(
F 344/N Rat Female		0	0	(
r 344/N Kal Felliale		1	1	i
1000 PPM		7	7	1
	V VIIVAVI ID	0	0	(
	ANIMAL ID	0	0	(
		_		

AT ON LEST	U	U	U	U	U	
	0	0	0	0	0	
	1	1	1	1	1	
ANIMAL ID	7	7	7	7	7	
	0	0	0	0	0	
	0	0	0	0	0	
	9	9	9	9	9	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Respiratory	System
-------------	--------

Lung	+	+	+	+	+		;
Nose	+	+	+	+	+		į

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20011-01 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

First Dose M/F: NA / NA

Lab: BNW

Route: RESPIRATORY EXPOSURE WHOLE BODY CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344/N Rat Female 2000 PPM

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
ANIIVIAL ID	1	1	1	1	1	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node, Mediastinal + + + + + 5

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

Peripheral Nerve + + + + + 5

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Exper	iment	N	lum	ber:	20011-01	
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P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1-Bromopropane

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 106-94-5

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Lab: BNW

Date Report Requested: 10/18/2014

Time Report Requested: 17:02:17

First Dose M/F: NA / NA

]
	DAY ON TEST	0	0	0	0	0	
F 344/N Rat Female		0	0	0	0	0	
		1	1	1	1	1	
2000 PPM		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
	,	1	1	1 1	1 1	1 1	
		0	0	0	0	0	
		1	2	3	4	5	*TOTALS
Spinal Cord		+	+	+	+	+	5
Respiratory System							
Lung		+	+	+	+	+	5
Nose		+	+	+	+	+	5
Special Senses System							
NONE							
Urinary System							
NONE							
SYSTEMIC LESIONS							
Multiple Organ		+	+	+	+	+	5
							** END OF REPORT **

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

 $^{^{\}star}\,$..Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically